

# INTERNATIONAL SEARCH REPORT

Inter 1st Application No  
PCT/JP2005/011487

<b>A CLASSIFICATION OF SUBJECT MATTER</b>															
G11B20/12      G11B27/32      G11B7/007      G11B19/12															
<p>According to International Patent Classification (IPC) or to both national classification and IPC</p>															
<p><b>B FIELDS SEARCHED</b></p> <p>Minimum documentation searched (classification system followed by classification symbols)</p> <p>GIIIB</p>															
<p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched</p>															
<p>Electronic data base consulted during the international search (name of data base and, where practical, search terms used)</p> <p>EP0-Internal , WPI Data, PAJ</p>															
<p><b>C DOCUMENTS CONSIDERED TO BE RELEVANT</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Category</th> <th style="width: 80%;">Citation of document, with indication, where appropriate, of the relevant passages</th> <th style="width: 10%;">Relevant to claim No</th> </tr> </thead> <tbody> <tr> <td>P, X</td> <td>           EP 1 492 117 A (SONY CORPORATION)            29 December 2004 (2004-12-29)            abstract            paragraphs '001! - '0017!            paragraphs '0030! - '0113!            figures 3-9            -----         </td> <td>1, 4, 12, 17, 37, 38</td> </tr> <tr> <td>X</td> <td>           WO 03/105141 A (LG ELECTRONICS INC; SUH, SANG WOON) 18 December 2003 (2003-12-18)            the whole document            -----         </td> <td>1, 4, 12, 17, 37, 38</td> </tr> <tr> <td>A</td> <td>           EP 0 715 301 A (SONY CORPORATION)            5 June 1996 (1996-06-05)            abstract            column 8, line 50 - column 9, line 1            figure 13            -----           -/-         </td> <td>1, 4, 12, 17, 37, 38</td> </tr> </tbody> </table>				Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No	P, X	EP 1 492 117 A (SONY CORPORATION) 29 December 2004 (2004-12-29) abstract paragraphs '001! - '0017! paragraphs '0030! - '0113! figures 3-9 -----	1, 4, 12, 17, 37, 38	X	WO 03/105141 A (LG ELECTRONICS INC; SUH, SANG WOON) 18 December 2003 (2003-12-18) the whole document -----	1, 4, 12, 17, 37, 38	A	EP 0 715 301 A (SONY CORPORATION) 5 June 1996 (1996-06-05) abstract column 8, line 50 - column 9, line 1 figure 13 -----           -/-	1, 4, 12, 17, 37, 38
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P, X	EP 1 492 117 A (SONY CORPORATION) 29 December 2004 (2004-12-29) abstract paragraphs '001! - '0017! paragraphs '0030! - '0113! figures 3-9 -----	1, 4, 12, 17, 37, 38													
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A	EP 0 715 301 A (SONY CORPORATION) 5 June 1996 (1996-06-05) abstract column 8, line 50 - column 9, line 1 figure 13 -----           -/-	1, 4, 12, 17, 37, 38													
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C		<input checked="" type="checkbox"/> Patent family members are listed in annex													
<p>* Special categories of cited documents</p> <p>'A' document defining the general state of the art which is not considered to be of particular relevance</p> <p>'E' earlier document but published on or after the international filing date</p> <p>'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>'O' document referring to an oral disclosure, use, exhibition or other means</p> <p>'P' document published prior to the international filing date but later than the priority date claimed</p> <p>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>'X' document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>'Y' document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>'&amp;' document member of the same patent family</p>															
Date of the actual completion of the international search		Date of mailing of the international search report													
10 August 2005		16/12/2005													
Name and mailing address of the ISA		Authorized officer													
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Information on patent family members

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